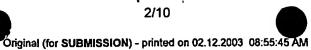
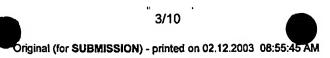
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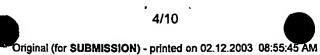
0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.11.2003)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	1151WOORD01
1	Title of invention	PROCESS FOR PREPARING OPTICALLY PURE ACTIVE COMPOUNDS
11	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	ALTANA PHARMA AG
11-5	Address:	Byk-Gulden-Str. 2
		D-78467 Konstanz
		Germany
II-6	State of nationality	DE
11-7	State of residence	DE
11-8	Telephone No.	+49-(0) 7531-845320
11-9	Facsimile No.	+49-(0)7531-845321
11-9	i acaumie no.	T43~(U) /331~643321



111-1	Applicant and/or Inventor	
111-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CA CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PH PL SG TN UA US VN YU ZA ZW
III-1 -4	Name (LAST, First)	KOHL, Bernhard
III-1-5	Address:	Zum Brühl 9
		D-78465 Konstanz
		Germany
III-1-6	State of nationality	DE
-1-7	State of residence	DE
111-2	Applicant and/or inventor	
111-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
111-2-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR
		GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CA CN CO DZ EC EG GE
		HR ID IL IN IS JP KR LT LV MA MK MX NO
		NZ PH PL SG TN UA US VN YU ZA ZW
111-2-4	Name (LAST, First)	MÜLLER, Bernd
111-2-5	Address:	Bücklestr. 84a
		D-78467 Konstanz
		Germany
111-2-6	State of nationality	DE
111-2-7	State of residence	DE



111-3	Applicant and/or inventor			
III-3-1	This person is:	applicant and inventor		
111-3-2	Applicant for	US only		
III-3-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CA CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PH PL SG TN UA US VN YU ZA ZW		
III-3-4	Name (LAST, First)	WEINGART, Ralf Steffen		
111-3-5	Address:	Thingoltstr. 34		
		D-78465 Konstanz Germany		
111-3-6	State of nationality	DE		
111-3-7	State of residence	DE		
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/nas been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	WOLF , Ulrich		
IV-1-2	Address:	c/o ALTANA Pharma AG Byk-Gulden-Str.2 D-78467 Konstanz Germany		
IV-1-3	Telephone No.	+49 (0) -7531-845320		
IV-1-4	Facsimile No.	+49 (0) -7531-845321		
IV-1-5	e-mail	DEKON.IPPA-DE@altanapharma.com		
IV-1-5	Agent's registration No.	2616 rev.		
V	Designation of States			
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT		
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AL AU BA BR CA CN CO DZ EC EG GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PH PL SG TN UA US VN YU ZA ZW		



V-5	Precautionary Designation Statement	
	In addition to the designations made	
	under items V-1, V-2 and V-3, the	
	applicant also makes under Rule 4.9(b)	
	all designations which would be	
	permitted under the PCT except any	
	designation(s) of the State(s) indicated	
	under item V-6 below. The applicant	
	declares that those additional	
	designations are subject to confirmation	
	and that any designation which is not	
	confirmed before the expiration of 15 months from the priority date is to be	
	regarded as withdrawn by the applicant	
	at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary	NONE
V-0	designations	NONE
VI-1	Priority claim of earlier regional	·
	application	
VI-1-1	Filing date	06 December 2002 (06.12.2002)
VI-1-2	Number	02027273.8
VI-1-3	Regional Office	EP
VI-2	Priority claim of earlier national	
	application	
VI-2-1	Filing date	29 August 2003 (29.08.2003)
VI-2-2	Number	10340255.1
VI-2-3	Country	DE
VII-1	International Searching Authority	European Patent Office (EPO) (ISA/EP)
100.0	Chosen	
VII-2	Request to use results of earlier	
1/11 0 4	search; reference to that search	
VII-2-1	Date	27 May 2003 (27.05.2003)
VII-2-2	Number	EP02027273
VII-2-3	Country (or regional Office)	EP
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the	_
	inventor	
VIII-2	Declaration as to the applicant's	1
	entitlement, as at the international filing	
	date, to apply for and be granted a patent	
VIII-3	Declaration as to the applicant's	
AIII-2	entitlement, as at the international filing	-
	date, to claim the priority of the earlier	
	application	
VIII-4	Declaration of inventorship (only for the	1
	purposes of the designation of the	-
	United States of America)	1
VIII-5	Declaration as to non-prejudicial	
	disclosures or exceptions to lack of	
	novelty	

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent	
	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	ALTANA PHARMA AG
		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, KOHL, Bernhard
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, MÜLLER, Bernd
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii)		of the inventor, WEINGART, Ralf Steffen
VIII-2-1	This declaration is made for the	all designations except the designation
(ix)	purposes of:	of the United States of America

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Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

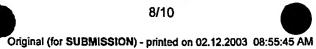
This declaration is directed to the international application of which it forms a part (if filing declaration with application).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1 | Prior applications:

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	<u></u>	
VIII-4-1 -2-1	Name:	MÜLLER, Bernd
VIII-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
VIII-4-1 -2-3	Mailing address:	Bücklestr. 84a
VIII-4-1 -2-4	Citizenship:	DE
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -2-6	, ,	
VIII-4-1 -3-1	Name:	WEINGART, Ralf Steffen
VIII-4-1 -3-2	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
VIII-4-1 -3-3	Mailing address:	Thingoltstr. 34
VIII-4-1 -3-4	Citizenship:	DE
VIII-4-1 -3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

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IX	Check list	number of sheets	electronic file(s) attached	
IX-1	Request (including declaration sheets)	10	-	
IX-2	Description	12	-	
IX-3	Claims	4	-	
IX-4	Abstract	1	EZABSTOO.TXT	
IX-5	Drawings	0	-	
IX-7	TOTAL	27		
	Accompanying items	paper document(s) attached	electronic file(s) attached	
IX-8	Fee calculation sheet	√	-	
IX-13	Priority document(s)	Item(s) VI-1, VI-2	-	
IX-17	PCT-EASY diskette	-	Diskette	
IX-19	Figure of the drawings which should accompany the abstract			
IX-20	Language of filing of the international application	English		
X-1	Signature of applicant, agent or common representative	Muy		
X-1-1	Name (LAST, First)	WOLF , Ulrich		
X-2	Signature of applicant, agent or common representative			
X-2-1	Name (LAST, First)	KOHL, Bernhard		
X-3	Signature of applicant, agent or common representative			
X-3-1	Name (LAST, First)	MÜLLER, Bernd		
X-4	Signature of applicant, agent or common representative			
X-4-1	Name (LAST, First)	WEINGART, Ralf Steff	en	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

PCT REQUEST

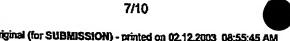
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1151WOORD01

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	 	
	the International Bureau	 	



I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

VIII-4-1 -1-1	Name:
VIII-4-1	Residence:
-1-2	(city and either US State, if applicable, or country)
VIII-4-1 -1-3	Mailing address:
VIII-4-1	Citizenship:
-1-4	
VIII-4-1	Inventor's Signature:
-1-5	(if not contained in the request, or if
	declaration is corrected or added under
	Rule 26ter after the filing of the
	international application. The signature
	must be that of the inventor, not that of the agent)
VIII-4-1	Date:
-1-6	(of signature which is not contained in
	the request, or of the declaration that is
	corrected or added under Rule 26ter
	after the filing of the international
	application)

KOHL, Bernhard

Konstanz, Germany

Zum Brühl 9

B. Clowd

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VIII-4-1	Nama'	
-2-1	1441,02	MÜLLER, Bernd
VIII-4-1		Konstanz, Germany
-2-2	(city and either US State, if applicable, or country)	Monacanz, Germany
VIII-4-1 -2-3	Mailing address:	Bücklestr. 84a
VIII-4-1 -2-4	Citizenship:	DE LA DI
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	(1.12.60)
VIII-4-1 -2-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	71. 12, 57
VIII-4-1	Name:	WEINGART, Ralf Steffen
-3-1 VIII-4-1	Desidence	
-3-2	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
VIII-4-1 -3-3	Mailing address.	Thingoltstr. 34
VIII-4-1 -3-4	Cilizenship:	DE
VIII-4-1 -3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 28ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	2. O, +
VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	11.12.02



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X	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	10	-
X-2	Description	12	-
IX-3	Claima	4	-
X-4	Abstract	1	EZABSTOO.TXT
X-5	Drawings	0	- 18
X-7	TOTAL	27	12
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	4	- **
X-13	Priority document(s)	Iten(s) VI-1, VI-2	→
X-17	PCT-EASY diskette	-	Diskette
X-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the International application	English	
K-1	Signature of applicant, agent of common representative	Mlly	
X-1-1	Name (LAST, First)	WOLF ,, Ulrich	
X-2	Signature of applicant, agent or common representative	lall 8.	
X-2-1	Name (LAST, First)	KOHL, Bernhard	
X-3	Signature of applicant, agent or common representative	De la	
X-3-1	Name (LAST, First)	MÜLLER, Bernd	
X-4	Signature of applicant, agent or common representative	1 /2e14 &	
X-4-1	Name (LAST, First)	WEINGART, Ralf Stef	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
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10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy dalayed until search fee is paid	